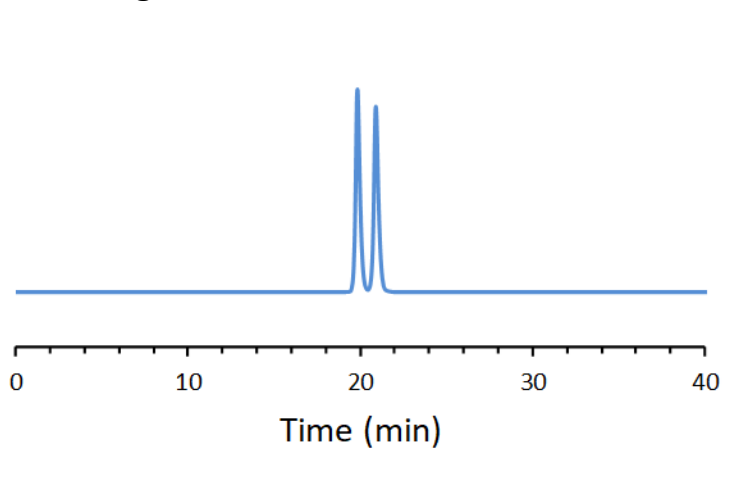


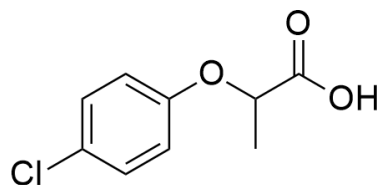
## CHIRAL APPLICATION NOTE

**Sample name:** 2-(4-chlorophenoxy) propionic acid

**Chromatogram:**



**Structure:**



### Run Conditions:

Column: CDSHell-RSP (15cmx4.6mm, 2.7 $\mu$ m)  
Mobile phase: 5/95: Acetonitrile/16 mM Ammonium Formate (pH 3.6)  
Flow Rate: 0.8 mL/min  
Temperature: Ambient (23 °C)  
Injection Volume: 1.0  $\mu$ L  
Detection: UV 230 nm  
Retention (min): 19.84/20.90 (Peak 1/Peak 2)

**Resolution:** 1.57